

Science

Our Science work will focus on the study of materials and their uses. Children will learn about materials around us and the different features we can associate with various materials.

Art/Design

Children will be learning about cave paintings and different ways to make art materials using natural resources.

Geography

Children will be learning about the geography of the Stone Age world and how this changed. We will also be learning about places in our country that we can visit to find fossils.

We will also be learning about the Jurassic coast, the home of Mary Anning.

History

We will be having a strong history focus through all of our topic work this half term. The children will be learning about the period of time from the Stone Age to the Iron Age and what it was like for people living in this time. We will also be learning about Mary Anning and her amazing discoveries. The children will be learning about the timeline of this era from a creative workshop group.

Long long ago... Year 2: Autumn 1 2020

P.S.H.C.E./R.E.

In **P.S.H.C.E.**, children will discuss their hopes and fears for the year, their rights and responsibilities and the use of rewards and consequences. They will collaboratively create their own class learning charter. We will also discuss the impact Covid 19 has had on us all and how we can adapt to the changes.

In **R.E.**, children will focus on Christianity, looking at places of worship and why Christians go to church. They will also begin to examine 'The Story of the Bible'.

Physical Education

In **Outdoor Games**, children will practise throwing, catching and running, whilst engaging in competitive and co-operative activities.

Computing

As an introduction to programming, children will learn to use control techniques, identifying how a program works. Children will also be learning about internet safety and keeping passwords safe

Maths

Place Value

Children will learn to read, write and order numbers to 100.

They will find different ways to identify, represent and estimate numbers containing tens and ones.

Children will recognise the value of each digit in a number and will compare numbers to 100, using the <, > and = signs.

Addition and Subtraction

Children will be introduced to fact families to 20 and beyond.

They will learn and use the number bonds (in 10s) to 100.

Children will use objects and pictures to solve problems including:

Adding and subtracting 1s and 10s;

Adding and subtracting 2-digit and 1 digit numbers;

Adding and subtracting 2-digit and 2-digit numbers;

Crossing boundaries;

Adding three 1-digit numbers.

Number bonds to 10 and 20 will be practised and tested weekly.

English

Reading

The children will be listening to and discussing a range of poetry, fiction and non-fiction linked to our Long, long ago topic at a level beyond which they can read independently. They will have opportunities to take turns and listen to what others say.

Children will become increasingly familiar with and retell familiar stories, as well as use drama to investigate characters and their feelings.

They will be discussing the meanings of new words, linking new meanings to known vocabulary, and drawing on what they already know.

Writing

Children will be learning to write stories and poems using real and fictional events and characters, using description. They will begin to plan what they are going to write about and will check their own writing to make sure that they have used punctuation correctly. Children will also start to check correct spellings of more common words, rather than just using sounds to write phonetically. Spellings sent home will be tested weekly.